

PRELIMINARY - Subject to Change Upon Further Review

Calculated Non-Indian Commercial Spring Chinook Catch, and Impacts to ESA Listed Stocks for 2003

03/25/2003

Runsizes Used		Impact Guidelines		% of Impact Taken	
Upriver ChS	145,400	Willamette Hatchery:	17,500 Fish	6.35%	
Willamette ChS	109,800	Willamette Wild ChS:	3.50%	9.80%	
CKL and Sandy ChS	16,400	Upriver ChS:	0.59%	139.32%	
Wild Winter Sthd	15,500	Wild Winter Steelhead:	1.6%-1.8%	88.17%	- 99.19%

Fishing Period	Total Percent Upriver	Monitor ChS Mark Rate	Total Salmon Handled	Salmon Kept	Salmon Rel.	Total Steelhd Rel	Wild Steelhd Rel	IMPACTS								ChS Upriver Wild %	ChS Willam. Wild %	ChS C,K,L,S Wild %	Winter Steelhd Wild %
								SPRING CHINOOK STOCK COMPOSITION											
								Upriver		Willamette		C,K,L,S		SAFE					
								Kept	Rel.	Kept	Rel.	Kept	Rel.	Kept	Rel.				
February 17-19 - (8")	83.2%	47.9%	1,126	539	587	174	141	389	548	113	29	17	1	20	9	0.322%	0.065%	0.055%	0.318%
March 21 - (4 ¼")	64.0%	58.0%	4,541	2,634	1,907	2,010	984	1,306	1,602	998	222	149	7	181	75	0.500%	0.278%	0.238%	1.269%
Cum. Totals	67.8%	56.0%	5,667	3,173	2,494	2,184	1,125	1,695	2,150	1,111	251	166	8	201	84	0.822%	0.343%	0.293%	1.587%

- Note:
- 1) Impacts based on preseason runsize forecasts.
 - 2) Based on preseason mark rates, actual mark rates will be used when available.
 - 3) Stock composition based on visual stock identification (VSI). Coded-wire tag readings will be used when available.
 - 4) Data not analyzed by zone.